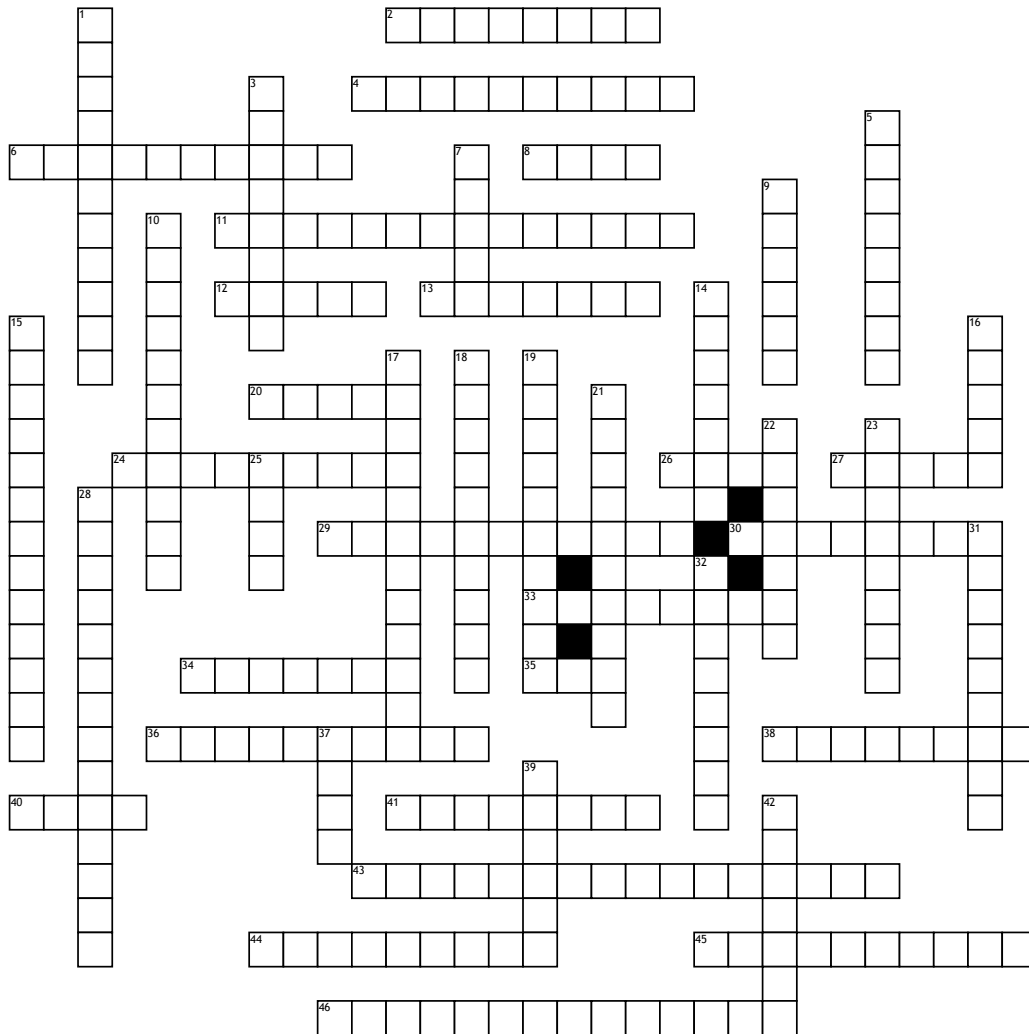


Name: _____

Date: _____

Kingdom Crossword



Across

2. The smallest and simplest microorganism
 4. Methane producing bacteria
 6. Animals that have a backbone
 8. Necessity of Life that is used as fuel for the body
 11. Plants use the energy in sunlight to make food from water and carbon dioxide
 12. Necessity of life needed in order for cells to work properly
 13. A Taxonomy category of the second highest rate, just below domain
 20. Tissues grouped together
 24. Organism that has a nucleus and other organelles
 26. The smallest unit of living matter
 27. A characteristic of a living thing
 29. Organism that must consume other organisms for energy
 30. Multicellular form with specialized Eukaryotic cells that have their own means of locomotion
 33. Animals with dry scaly skin that live on land
 34. Tiny holes in the bottom of a leaf
 35. Necessity of life that carries oxygen needed to sustain life

36. Flowering plants that produce seeds inside a fruit
 38. A fleshy spore-bearing fruiting body of a fungus, produced above ground on soil or its food source
 40. multicellular fungi that appear as fuzzy growths
 41. Green, Golden, Red, and Brown unicellular algae with a large, single eukaryotic cell
 43. Plants that do not have tubes that transport water and nutrients
 44. Organism that can tolerate saline conditions
 45. A protist that inside its cell there is a structure that pumps water out
 46. microorganisms that are similar to bacteria in size and simplicity of structure but radically different in molecular organization.

Down

1. Used by some bacteria to produce their own energy
 3. The World's most poisonous Fungus
 5. Animals that begin life in water then move to land
 7. Multicellular with a cell wall, organelles including a nucleus, but no chloroplasts
 9. Animals that obtain oxygen through gills
 10. Organism made up of only one cell

14. Necessity of life that provides protection from the elements
 15. Organism made up of two or more cells
 16. unicellular fungus found in pharmacies as probiotic
 17. Animals that do not have a backbone
 18. Organisms without a nucleus
 19. a bacterium of a large group typically having simple cells with rigid cell walls and often flagella for movement.
 21. Plant that produces seeds inside a cone
 22. Multicellular form with specialized eukaryotic cells that do NOT have their own means of locomotion
 23. A living thing that carries out 5 basic life functions
 25. It takes up water and nutrients from the ground
 28. Plant that has tubes that transport water and nutrients
 31. Organism that can make its own food
 32. Used by some bacteria to move around
 37. Moves food, water, and nutrients throughout a plant
 39. A group of similar cells that work together to perform a job
 42. Caused by a Protist

Word Bank

Angiosperm	Methanogen	Paramecium	Prokaryote	Tissue	Stem	Water
Bacteria	Invertebrate	Food	Mushroom	Unicellular	Plantae	Nonvascular Plant
heterotroph	Trait	archaeobacteria	Shelter	amphibia	Halophile	Fungi
Autotroph	Pisces	Reptilia	Death Cap	Protista	Malaria	Vertebrate
Chlorophyll	Eubacteria	Multicellular	yeast	Organ	Vascular plants	Mold
Organism	Photosynthesis	flagella	Animalia	Stomata	Air	Eukaryote
Root	Gymnosperm	cell	Kingdom			